



Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to respond to a collection of information unless it contains a valid OMB control number.

~~Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.~~

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

<i>Complete if Known</i>	
Application Number	09/762,833
Filing Date	January 30, 2001
First Named Inventor	Le et al.
Group Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	TW5922 US PCT

U.S. PATENT DOCUMENTS

RECEIVED
AUG 27 2001
TC 1700

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴				
		JP	04198303	Tatsuya			
		WO	93/22351 ✓	Darmon et al.	11/11/93		
		WO	93/22355 ✓	Darmon et al.	11/11/93		
		WO	96/15157	Moad et al.	05/23/96		
		WO	92/13903	A		08/20/92	
		EP	0348166	A		12/27/89	

Examiner Signature	/Bernard Lipman/	Date Considered	12/20/2009
--------------------	------------------	-----------------	------------

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/

Please type a plus sign (+) inside this box

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO		AUG 23 2001	Compl t if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/762,833
			Filing Date	January 30, 2001
			First Named Inventor	Le et al.
			Group Art Unit	1713
			Examiner Name	Unknown
Sheet	2	of	3	Attorney Docket Number
				TW5922 US PCT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		QUIRK & LEE (Polymer International) 27, 359 (1992)	
		MOAD ET AL., Comprehensive Polymer Science, Pergamon, London, Vvvol. 3, p. 141 (1989)	
		GRESZTA ET AL., Macromolecules 27, 638 (1994)	
		RIZZARDO ET AL., Macromol Symp. 98, 101 (1995)	
		CACIOLI ET AL., Copolymerization of α -Unsaturated Oligo(Methyl) Methacrylate: New Macromonomers, J. Macromol Sci-Chem A23, 839 (1986)	
		MOAD & SOLOMON, The Chemistry of Free Radical Polymerization, Pergamon, London 1995, pp 53-95	
		GREENLEY, Polymer Handbook 3 rd Edition, Wiley, NY 1989 p II/53	
		MULLER ET AL., Macromolecules 1995, 28, 4326	
		JENSEN ET AL., Acta Chem. Scand., 15, 1087-1096 (1961)	
		O'DRISCOLL ET AL., Eur. Polym. J. 25(7/8) 629 (1989)	
		SZWARC, Living Polymers and Mechanisms of Anionic Polymerization, 1983	

Examiner Signature	/Bernard Lipman/	Date Considered	12/20/2009
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED
AUG 27 2001
TO 1700

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

1990-1991

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

PATENT & TRADEMARK OFFICE
DISCLOSURE OFFICE

Complete if Known

Application Number	09/762,833
Filing Date	January 30, 2001
First Named Inventor	Le et al.
Group Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	TW5922 US PCT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

/Bernard Lipman/

Date
Considered

12/20/2009

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/